INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 103974 TL	FOR FURTHER ACT	FOR FURTHER ACTION See Form PCT/IPEA/416						
International application No.	International filing date	(dav/month/year)	Priority date (day/month/year)					
PCT/F12003/000305	16.04.2003	,,,	19.04.2002					
International Patent Classification (IPC)		nd IPC	12210112002					
F02M 25/028, B05B 15								
FORM ESTORO, BOSE ISTIC								
Applicant								
Marioff Corporation (OY et al							
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of 3 sheets, including this cover sheet.								
3. This report is also accompanied by ANNEXES, comprising:								
	a dan de ta esta de de		days a Cultura					
1	t and to the International E	•	sheets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
			rity considers contain an amendment that goes					
Supplement		ai application as nie	d, as indicated in item 4 of Box No. I and the					
b. (sent to the Internati	ional Bureau only) a total o	f (indicate type and	number of electronic carrier(s))					
			and/or tables related thereto, in computer					
	as indicated in the Supplem		to Sequence Listing (see Section 802 of the					
Administrative Instr								
4. This report contains indications		ms:						
	of the report							
Box No. II Priorit	•							
	•	h regard to novelty,	inventive step and industrial applicability					
Box No. IV Lack of	of unity of invention							
Box No. V Reason applic	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement							
Box No. VI Certain	n documents cited							
Box No. VII Certain	n defects in the internationa	d application						
Box No. VIII Certain observations on the international application								
Date of submission of the demand		Date of completion of this report						
			•					
05.11.2003		27.05.2004						
Name and mailing address of the IPEA/SE		Authorized officer						
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International application No.

PCT/F12003/000305

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Box	No.1	Basis of the report					
1.		regard to the language, this report is based on the international application in the language in which it was filed, unless vise indicated under this item.					
	Ш	This report is based on a translation from the original language into the following language, which is the language of a translation furnished for the purposes of:					
		international search (under Rules 12.3 and 23.1(b))					
		publication of the international application (under Rule 12.4)					
		international preliminary examination (under Rules 55.2 and/or 55.3)					
2.	furnish	rd to the elements of the international application, this report is based on (replacement sheets which have been to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" at annexed to this report):					
	\boxtimes	the international application as originally filed/furnished					
	Ш	the description:					
		pages as originally filed/furnished					
		pages* received by this Authority on pages* received by this Authority on					
		• • • • • • • • • • • • • • • • • • • •					
	Ш	the claims:					
		pages as originally filed/furnished pages* as amended (together with any statement) under Article 19					
		pages*					
		pages* received by this Authority on					
		the drawings:					
	_	pages as originally filed/furnished					
		pages* received by this Authority on					
		pages* received by this Authority on					
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3.		The amendments have resulted in the cancellation of:					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages					
		the claims, Nos.					
		the drawings, sheets/figs					
		the sequence listing (specify):					
		any table(s) related to the sequence listing (specify):					
*		4 applies, some or all of those sheets may be marked "superseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/F12003/000305

Box No. V Reasoned statement under A citations and explanations su			ticle 35(2) with regard to novelty, inventive step or industrial applicability; porting such statement			
1.	Statement					
	Novel	ty (N)	Claims Claims	1 - 12	YES NO	
	Inven	tive step (IS)	Clairas Clairas	1 - 12	YES NO	
	Indust	rial applicability (IA)	Claims Claims	1 - 12	YES NO	

2. Citations and explanations (Rule 70.7)

The documents cited in the International Search Report represent the prior art. The claimed invention stated in claims 1 - 12 is not anticipated by these documents. None of the documents or any relevant combination of them reveals a spraying head as described by these claims.

According to the arguments stated above, the invention claimed in claims 1 - 12 is novel and considered to involve an inventive step. The industrial applicability of the claimed invention is obvious.